



Windows PowerShell Get-Help on Cmdlet 'Get-AzAutomationJob'

PS:\>Get-HELP Get-AzAutomationJob -Full

NAME

Get-AzAutomationJob

SYNOPSIS

Gets Automation runbook jobs.

SYNTAX

```
Get-AzAutomationJob [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTime
<System.Nullable`1[System.DateTimeOffset]>] [-StartTime
    <System.Nullable`1[System.DateTimeOffset]>] [-Status {Completed | Failed | Queued | Starting | Resuming | Running |
Stopped | Stopping | Suspended | Suspending |
    Activating}] [<CommonParameters>]
```

```
Get-AzAutomationJob [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTime
<System.Nullable`1[System.DateTimeOffset]>] -RunbookName
```

<System.String> [-StartTime <System.Nullable`1[System.DateTimeOffset]>] [-Status {Completed | Failed | Queued | Starting | Resuming | Running | Stopped | Stopping | Suspended | Suspending | Activating}] [<CommonParameters>]

Get-AzAutomationJob [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String> [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Id <System.Guid> [<CommonParameters>]

DESCRIPTION

The Get-AzAutomationJob cmdlet gets runbook jobs in Azure Automation.

PARAMETERS

-AutomationAccountName <System.String>

Specifies the name of an Automation account for which this cmdlet gets jobs.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with azure

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-EndTime <System.Nullable`1[System.DateTimeOffset]>

Specifies the end time for a job as a DateTimeOffset object. You can specify a string that can be converted to a valid DateTimeOffset . This cmdlet gets jobs that have an end time at or before the value that this parameter specifies.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Id <System.Guid>

Specifies the ID of a job that this cmdlet gets.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ResourceGroupName <System.String>

Specifies the name of a resource group in which this cmdlet gets jobs.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-RunbookName <System.String>

Specifies the name of a runbook for which this cmdlet gets jobs.

Required?	true
-----------	------

Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-StartTime <System.Nullable`1[System.DateTimeOffset]>

Specifies the start time of a job as a DateTimeOffset object. This cmdlet gets jobs that have a start time at or after the value that this parameter specifies.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Status <System.String>

Specifies the status of a job. This cmdlet gets jobs that have a status matching this parameter. Valid values are: -
Activating

- Completed

- Failed

- Queued

- Resuming

- Running

- Starting

- Stopped

- Stopping
- Suspended
- Suspending

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

System.Guid

System.String

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.Job

NOTES

----- Example 1: Get a specific runbook job -----

```
Get-AzAutomationJob -AutomationAccountName "Contoso17" -ResourceGroupName "ResourceGroup01" -Id
2989b069-24fe-40b9-b3bd-cb7e5eac4b647
```

This command gets the job that has the specified GUID.

----- Example 2: Get all jobs for a runbook -----

```
Get-AzAutomationJob -AutomationAccountName "Contoso17" -ResourceGroupName "ResourceGroup01"
-RunbookName "Runbook02"
```

This command gets all jobs associated with a runbook named Runbook02.

----- Example 3: Get all running jobs -----

```
Get-AzAutomationJob -AutomationAccountName "Contoso17" -ResourceGroupName "ResourceGroup01" -Status
"Running"
```

This command gets all running jobs in the Automation account named Contoso17.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.automation/get-azautomationjob>

[Get-AzAutomationJobOutput](#)

[Resume-AzAutomationJob](#)

[Stop-AzAutomationJob](#)

